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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/827,331	04/20/	/2004	Hiroyuki Kanaya	252067US2S	2930	
22850	7590	07/31/2006		EXAMINER		
C. IRVIN N	MCCLELLAN	ND	LANDAU, MATTHEW C			
OBLON, SP 1940 DUKE	•	ELLAND, MA	IER & NEUSTADT, P.C.	ART UNIT	PAPER NUMBER	
ALEXAND	RIA, VA 223	14		2815 DATE MAILED: 07/31/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/827,331	KANAYA ET AL	
Notice of Abandonment	Examiner	Art Unit	
	Matthew Landau	2815	
The MAILING DATE of this communication app	. L		ldress
This application is abandoned in view of:			
	- Litter - 11 L - 00 D 4 - 0005		
 Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of Neriod for reply (including a total extension of time of 	Mailing or Transmission dated month(s)) which expired on), which is after the	
(b) ☐ A proposed reply was received on, but it does			
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee); of	nendment which pla or (3) a timely filed f	aces the Request for
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) ☑ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8	d publication fee, if applicable, within 85).	the statutory period	of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85).	s received on (with a Certifica eriod for payment of the issue fee (an	ate of Mailing or Traid publication fee) s	ansmission dated et in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·
(c) \square The issue fee and publication fee, if applicable, has n	ot been received.		
3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).	uired by, and within the three-month p	period set in, the No	tice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire in	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity ur	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair	ence rendered on and because ms.	e the period for see	king court review
7. The reason(s) below:			
		TH PARKER	IED
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra		PATENT EXAMIN	
minimize any negative effects on patent term. S. Patent and Trademark Office	w die nolding of abandonment under 37 C	FR 1.161, Should be	promptly filed to
	f Abandonment	Part of Pap	er No. 20060722